



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yat Sun Or

Application No.:

10/763,377

Group Art Unit: 1623

Filed:

January 23, 2004

Examiner:

Not Yet Assigned

Confirmation No.:

7571

Title:

Bridged Macrocyclic Compounds and Processes for the Preparation Thereof

CERTIFICATE OF MAILING OR TRANSMISSION

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Date

Signature

RACHEL MEEHAN

Typed or printed name of person signing certificate

REQUEST FOR CORRECTED FILING RECEIPT FOR UTILITY APPLICATION

Office of Initial Patent Examination Customer Service Center Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We hereby request that the following items of information be corrected in the Filing Receipt for the subject application received in this office on August 16, 2004.

A copy of a recently filed first page of the specification is submitted herewith.

An error in priority data regarding continuing Application No. 10/763,377, filed Januaray 23, 2004, has been noted by an "*" in the filing receipt for said application.

The errors and corrections appear below.

Please delete the whole paragraph "This application is a CIP of 10/429,485 05/05/2003

which is a CIP of 10/144,558 05/13/2002 ABN

This application 10/763,377

is a CIP of 10/436,622 05/13/2003

which is a CIP of 10/144,396 05/13/2002 ABN

This application 10/763,377

is a CIP of 10/205,018 07/25/2002

which is a CIP of 10/205,357 07/25/2002 PAT 6,753,318

This application 10/763,377

is a CIP of 10/464,188 06/18/2003 PAT 6,764,998."

-2-

Please insert -- This application is a CIP of 10/429,485 05/05/2003

which is a CIP of 10/144,558 05/13/2002 ABN

which is a CIP of 10/436,622 05/13/2003

which is a CIP of 10/144,396 05/13/2002 ABN

which is a CIP of 10/205,018 07/25/2002

which is a CIP of 10/205,357 07/25/2002 PAT 6,753,318

which is a CIP of 10/464,188 06/18/2003 PAT 6,764,998

which is a CIP of 10/668,688 09/23/2003.--

Enclosed are copies of the Filing Receipt with changes noted in red and a copy of the first page of the specification.

Pursuant to instructions in the February 29, 2000 O.G., we hereby request that the errors which are identified above be corrected in the captioned application to which this request for correction is directed. It is understood that the Patent Office will issue an automatically-generated, corrected Filing Receipt in this and, if applicable, any other affected applications.

Respectfully submitted,

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Dated: 9/22/0





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FILING OR 371 APPL NO. ART UNIT **FIL FEE REC'D** ATTY.DOCKET NO **DRAWINGS** TOT CLMS IND CLMS (c) DATE 01/23/2004 1623 385 **ENP-074** 10/763.377 13 1

4014. 1074 US

CONFIRMATION NO. 7571

000038473 ELMORE CRAIG, P.C. 209 MAIN STREET N. CHELMSFORD, MA 01863 **FILING RECEIPT** *OC00000013521792*

Date Mailed: 08/12/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Yat Sun Or, Residence Not Provided;

Nomestic Priority data as claimed by applicant

This application is a CIP of 10/429,485 05/05/2003 which is a CIP of 10/144,558 05/13/2002 ABN .This.application 10/763,377 which is a cip of 10/436,622 05/13/2003 is a CIP of 10/438,022 05/13/2003. Which is a cip of 10/144,396 05/13/2002. ABN which is a CIP of 10/144,398 05/13/2002 ABN which is a cip of 10/205,018 07/25/2002 Which is a cip of 10/205 357 07/25/2002 PAT 6,753,318 This application 10/763,377 is a CIP of 10/205,018 07/25/2002 which is a cip of 10/464,188 06/18/2003 'PAT 6.764,998 which is a CIP of 10/205,357 07/25/2002 PAT 6,753,318 Which is a cip of 10/168,688 09/23/2003 This application 10/763,377 is a CIP of 10/464, 188 06/18/2003 PAT-6,764,998

Foreign Applications

If Required, Foreign Filing License Granted: 03/23/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Bridged macrocyclic compounds and processes for the preparation thereof

Preliminary Class

514

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CERTIFICATION OF MAILING UNDER 37 CFR \$1.10

EXPRESS MAIL MAILING LABEL NUMBER: ER 847443215 US

DATE OF DEPOSIT: January 23, 2004

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Jason D, Ferrone (Reg. No. 52,887)

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BRIDGED MACROCYCLIC COMPOUNDS AND PROCESSES FOR THE PREPARATION THEREOF

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RELATED APPLICATIONS

This application is a continuation-in-part of U.S. Application Serial. No. 10/429,485, filed May 5, 2003, which is continuation-in-part of U.S. Application Serial No. 10/144,558, filed May 13, 2002, now abandoned; a continuation-in-part of U.S. Application Serial No. 10/436,622, filed May 13, 2003, which is a continuation-in-part of U.S. Application Serial No. 10/144,396, filed May 13, 2002, now abandoned; a continuation-in-part of U.S. Application Serial. No. 10/205,018, filed July 25, 2002; a continuation-in-part of U.S. Application Serial. No. 10/205,357, filed July 25, 2002; a continuation-in-part of U.S. Application Serial. No. 10/464,188, filed June 18, 2003; and a continuation-in-part of U.S. Application Serial. No. 10/668,688, filed September 23, 2003, which are all incorporated herein by reference. This application is also related to U.S. Patent No. 6,645,941, which is incorporated herein by reference.

TECHNICAL FIELD

The present invention relates to a method of producing bridged macrocyclic compounds

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BACKGROUND OF THE INVENTION

Macrolide antibiotics play a therapeutically important role, particularly with the emergence of new pathogens. Structural differences are related to the size of the lactone ring and to the number and nature (neutral or basic) of the sugars. Macrolides are classified according to the size of the lactone ring (12, 14, 15 or 16 atoms). The macrolide antibiotic family (14-, 15- and 16-membered ring derivatives) shows a wide range of characteristics